

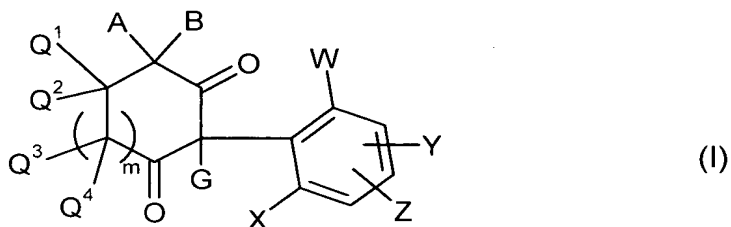
AMENDMENTS TO THE CLAIMS:

Please change the heading at page 99, line 1, from "Patent claims" to
--WHAT IS CLAIMED IS:--

The following listing of claims will replace all prior versions of claims in the application.

Claims 1-11 (canceled)

-- Claim 12 (new): A compound of formula (I)



in which

- W represents cyano, halogen, alkyl, alkenyl, alkynyl, alkoxy, haloalkyl, or haloalkoxy,
- X represents hydrogen, halogen, alkyl, alkoxy, haloalkyl, haloalkoxy, or cyano,
- Y represents hydrogen, halogen, alkyl, alkoxy, haloalkyl, haloalkoxy, cyano, or optionally substituted phenyl,
- Z represents hydrogen, halogen, alkyl, alkoxy, haloalkyl, haloalkoxy, or cyano,
- G represents halogen or nitro,
- m represents the number 0 or 1,
- A represents hydrogen; optionally halogen-substituted alkyl, alkenyl, alkoxyalkyl, polyalkoxyalkyl, or alkylthioalkyl; saturated or unsaturated, optionally substituted cycloalkyl in which one or more ring atoms is optionally replaced by a heteroatom; or optionally halogen-, alkyl-, haloalkyl-, alkoxy-, haloalkoxy-, cyano-, or nitro-substituted aryl, arylalkyl, or hetaryl,
- B represents hydrogen or alkyl, or

A and B together with the carbon atom to which they are attached represent a saturated or unsaturated, unsubstituted or substituted cycle that optionally contains one or more heteroatoms, or

A and Q¹ together represent optionally substituted alkanediyl in which two carbon atoms that are not directly adjacent optionally form a further optionally substituted cycle, or

Q¹ represents hydrogen; alkyl; alkoxyalkyl; optionally substituted cycloalkyl in which one methylene group is optionally replaced by oxygen or sulphur; or optionally substituted phenyl, hetaryl, phenylalkyl, or hetarylalkyl, and

Q², Q³, Q⁴ independently of one another represent hydrogen or alkyl, or

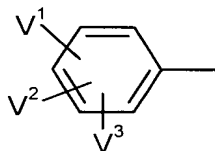
Q¹ and Q² together with the carbon atom to which they are attached represent a saturated or unsaturated, unsubstituted or substituted cycle that optionally contains a heteroatom.

Claim 13 (new): A compound of formula (I) according to Claim 12 in which

W represents halogen, C₁-C₆-alkyl, C₂-C₆-alkenyl, C₂-C₆-alkynyl, C₁-C₆-alkoxy, C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, or cyano,

X represents hydrogen, halogen, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy or cyano,

Y represents hydrogen, halogen, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, or cyano; or represents the group



in which

V¹ represents hydrogen, halogen, C₁-C₁₂-alkyl, C₁-C₆-alkoxy, C₁-C₆-alkylthio, C₁-C₆-alkylsulphinyl, C₁-C₆-alkylsulphonyl, C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, nitro, or cyano; or represents phenyl, phenoxy, phenoxy-C₁-C₄-alkyl, phenyl-C₁-C₄-alkoxy, phenylthio-C₁-C₄-alkyl, or phenyl-C₁-C₄-alkylthio, each of which is optionally mono- or poly-

substituted by halogen, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, nitro, or cyano, and

V² and V³ independently of one another represent hydrogen, halogen, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₄-haloalkyl, or C₁-C₄-haloalkoxy, or

V¹ and V² together and together with the carbon atoms to which they are attached represent an optionally C₁-C₄-alkyl- or halogen-substituted 5- or 6-membered cycle in which one or two carbon atoms are optionally replaced by oxygen, sulphur, or nitrogen,

Z represents hydrogen, halogen, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₄-haloalkyl, C₁-C₄-haloalkoxy, or cyano,

G represents halogen or nitro,

m represents the number 0 or 1,

A represents hydrogen; optionally halogen-substituted C₁-C₁₂-alkyl, C₃-C₈-alkenyl, or C₁-C₆-alkoxy-C₁-C₄-alkyl; optionally halogen-, C₁-C₄-alkyl- or C₁-C₄-alkoxy-substituted C₃-C₈-cycloalkyl or C₃-C₆-cycloalkyl-C₁-C₄-alkyl in which one or two ring members that are not directly adjacent are optionally replaced by oxygen and/or sulphur; or optionally halogen-, C₁-C₆-alkyl-, C₁-C₆-haloalkyl-, C₁-C₆-alkoxy-, C₁-C₆-haloalkoxy-, cyano-, or nitro-substituted phenyl, benzyl, hetaryl having 5 or 6 ring atoms, or hetaryl-C₁-C₄-alkyl having 5 or 6 ring atoms,

B represents hydrogen or C₁-C₆-alkyl, or

A, B, and the carbon atom to which they are attached represent saturated C₃-C₁₀-cycloalkyl or unsaturated C₅-C₁₀-cycloalkyl in which one ring member is optionally replaced by oxygen or sulphur and that is optionally mono- or disubstituted by C₁-C₆-alkyl, C₃-C₈-cycloalkyl, C₁-C₆-haloalkyl, C₁-C₆-alkoxy, C₁-C₆-alkylthio, halogen, or phenyl, or

A and Q¹ together represent C₃-C₆-alkanediyl which is optionally mono- or disubstituted by identical or different substituents from the group consisting of C₁-C₄-alkyl and C₁-C₄-alkoxy, or

Q¹ represents hydrogen, C₁-C₆-alkyl, or C₁-C₆-alkoxy-C₁-C₂-alkyl; optionally fluorine-, chlorine-, C₁-C₄-alkyl-, C₁-C₂-haloalkyl-, or C₁-C₄-alkoxy-substituted C₃-C₈-cycloalkyl in which one methylene group is optionally replaced by oxygen or sulphur; or optionally halogen-, C₁-C₄-alkyl-, C₁-C₄-alkoxy-, C₁-C₂-haloalkyl-, C₁-C₂-haloalkoxy-, cyano-, or nitro-substituted phenyl, pyridyl, thienyl, thiazolyl, phenyl-C₁-C₄-alkyl, pyridyl-C₁-C₂-alkyl, or thiazolyl-C₁-C₂-alkyl, and

Q², Q³, Q⁴ independently of one another represent hydrogen or C₁-C₄-alkyl, or

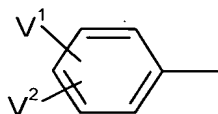
Q¹ and Q² together with the carbon atom to which they are attached represent optionally C₁-C₆-alkyl-, C₁-C₆-alkoxy-, or C₁-C₂-haloalkyl-substituted C₃-C₇-cycloalkyl in which one ring member is optionally replaced by oxygen or sulphur.

Claim 14 (new): A compound of formula (I) according to Claim 12 in which

W represents fluorine, chlorine, bromine, C₁-C₄-alkyl, C₁-C₄-alkoxy, C₁-C₂-haloalkyl, C₁-C₂-haloalkoxy, or cyano,

X represents hydrogen, fluorine, chlorine, bromine, C₁-C₄-alkyl, or C₁-C₄-alkoxy,

Y represents hydrogen, fluorine, chlorine, bromine, C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₂-haloalkyl, C₁-C₂-haloalkoxy, or cyano; or represents the group



in which

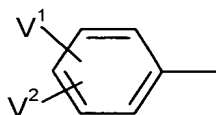
V¹ represents hydrogen, fluorine, chlorine, bromine, C₁-C₆-alkyl, C₁-C₄-alkoxy, C₁-C₂-haloalkyl, C₁-C₂-haloalkoxy, nitro, or cyano; or represents phenyl or phenoxy, each of which is optionally mono- or disubstituted by fluorine, chlorine, bromine, C₁-C₄-alkyl, C₁-C₄-alkoxy, C₁-C₂-haloalkyl, C₁-C₂-haloalkoxy, nitro, or cyano, and

- V² represents hydrogen, fluorine, chlorine, C₁-C₄-alkyl, C₁-C₄-alkoxy, C₁-C₂-haloalkyl, or C₁-C₂-haloalkoxy, or
- V¹ and V² together and together with the carbon atoms to which they are attached represent an optionally fluorine- or methyl-substituted 5- or 6-membered cycle in which one or two carbon atoms is optionally replaced by oxygen,
- Z represents hydrogen, fluorine, chlorine, bromine, C₁-C₄-alkyl, C₁-C₄-alkoxy, C₁-C₂-haloalkyl, C₁-C₂-haloalkoxy, or cyano,
- G represents chlorine, bromine, or nitro,
- m represents the number 0 or 1,
- A represents hydrogen; optionally fluorine-substituted C₁-C₈-alkyl or C₁-C₄-alkoxy-C₁-C₂-alkyl; optionally fluorine-, chlorine-, methyl-, ethyl-, or methoxy-substituted C₅-C₆-cycloalkyl or C₃-C₆-cycloalkyl-C₁-C₂-alkyl in which one ring member is optionally replaced by oxygen or sulphur; or optionally fluorine-, chlorine-, bromine-, C₁-C₄-alkyl-, C₁-C₂-haloalkyl-, C₁-C₄-alkoxy-, or C₁-C₂-haloalkoxy-substituted phenyl or benzyl,
- B represents hydrogen or C₁-C₄-alkyl, or
- A, B, and the carbon atom to which they are attached represent saturated C₅-C₇-cycloalkyl in which one ring member is optionally replaced by oxygen and that is optionally monosubstituted by C₁-C₄-alkyl, trifluoromethyl, or C₁-C₄-alkoxy, with the proviso that in this case Q¹ represents only hydrogen, or
- A and Q¹ together represent C₃-C₄-alkanediyl that is optionally mono- or disubstituted by methyl, ethyl, methoxy, or ethoxy, or
- Q¹ represents hydrogen, C₁-C₆-alkyl, or C₁-C₄-alkoxy-C₁-C₂-alkyl; optionally methyl- or methoxy-substituted C₃-C₆-cycloalkyl in which one methylene group is optionally replaced by oxygen; or optionally fluorine-, chlorine-, bromine-, C₁-C₄-alkyl-, C₁-C₄-alkoxy-, trifluoromethyl-, or trifluoromethoxy-substituted phenyl or benzyl, and
- Q², Q³, Q⁴ independently of one another represent hydrogen, methyl, or ethyl, or

Q¹ and Q² together with the carbon to which they are attached represent optionally C₁-C₄-alkyl- or C₁-C₄-alkoxy-substituted saturated C₅-C₆-cycloalkyl in which one ring member is optionally replaced by oxygen, with the proviso that in this case A represents only hydrogen.

Claim 15 (new): A compound of formula (I) according to Claim 12 in which

- W represents chlorine, bromine, methyl, ethyl, propyl, methoxy, ethoxy, trifluoromethyl, difluoromethoxy, trifluoromethoxy, or cyano,
- X represents hydrogen, chlorine, bromine, methyl, ethyl, propyl, methoxy, or ethoxy,
- Y represents hydrogen, fluorine, chlorine, bromine, methyl, ethyl, n-propyl, i-butyl, CH(CH₃)-i-butyl, methoxy, ethoxy, trifluoromethyl, trifluoromethoxy, difluoromethoxy, or cyano; or represents the group



in which

- V¹ represents hydrogen, fluorine, chlorine, bromine, methyl, ethyl, n-propyl, isopropyl, n-butyl, isobutyl, tert-butyl, methoxy, ethoxy, n-propoxy, isopropoxy, trifluoromethyl, or trifluoromethoxy, and
- V² represents hydrogen, fluorine, chlorine, methyl, ethyl, n-propyl, isopropyl, methoxy, ethoxy, or trifluoromethyl,
- Z represents hydrogen, fluorine, chlorine, bromine, methyl, ethyl, propyl, methoxy, ethoxy, trifluoromethyl, trifluoromethoxy, difluoromethoxy, or cyano,
- G represents chlorine, bromine, or nitro,
- m represents the number 0 or 1,
- A represents hydrogen, methyl, ethyl, n-propyl, isopropyl, n-butyl, isobutyl, methoxymethyl, or ethoxymethyl,
- B represents hydrogen, methyl, or ethyl, or
- A, B, and the carbon atom to which they are attached represent saturated C₅-C₇-cycloalkyl in which one ring member is optionally replaced by oxygen and that is optionally monosubstituted by methyl, ethyl, isopropyl, trifluoromethyl,

methoxy, ethoxy, n-propoxy, n-butoxy, or isobutoxy, with the proviso that in this case Q¹, Q², Q³, and Q⁴ represent only hydrogen, or

A and Q¹ together represent C₃-C₄-alkanediyl, or

Q¹ represents hydrogen, methyl, ethyl, n-propyl, isopropyl, n-hexyl, cyclopropyl, cyclopentyl, or cyclohexyl, and

Q², Q³, Q⁴ independently of one another represent hydrogen, methyl, or ethyl, or

Q¹ and Q² together with the carbon to which they are attached represent optionally methyl-, ethyl-, methoxy-, ethoxy-, n-propoxy-, or n-butoxy-substituted saturated C₅-C₆-cycloalkyl in which one ring member is optionally replaced by oxygen, with the proviso that in this case A, B, Q³, and Q⁴ represent only hydrogen.

Claim 16 (new): A compound of formula (I) according to Claim 12 in which

W represents methyl or chlorine,

Y represents phenyl that is optionally mono- or disubstituted by fluorine or chlorine; or represents chlorine, bromine, methyl, ethyl, n-propyl, i-butyl, CH(CH₃)-i-butyl, or trifluoromethyl,

Z represents hydrogen,

G represents chlorine,

m represents 0 or 1,

A represents hydrogen or methyl,

B represents hydrogen or methyl, or

A, B, and the carbon atom to which they are attached represent C₅-C₇-cycloalkyl,

with the proviso that in this case Q¹ and Q² represent only hydrogen,

Q¹ represents hydrogen, methyl, ethyl, i-propyl, or n-hexyl,

Q² represents hydrogen or methyl, or

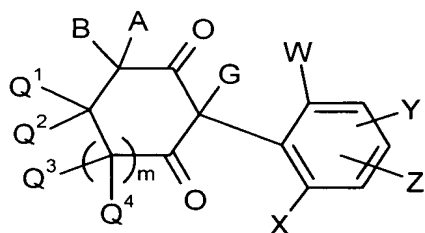
Q¹, Q², and the carbon atom to which they are attached represent C₅-C₆-cycloalkyl, with the proviso that in this case A and B represent only hydrogen,

Q³ represents hydrogen, and

Q⁴ represents hydrogen.

Claim 17 (new): A process for preparing compounds of formula (I) according to Claim 12 comprising

(A) for compounds of formulas (I-1) or (I-2)



(I-1) when m is 0

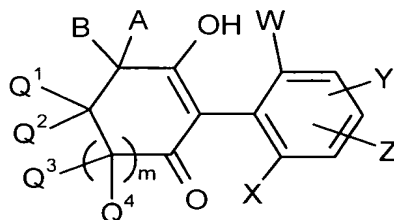
(I-2) when m is 1

in which

A, B, Q¹, Q², Q³, Q⁴, W, X, Y, and Z are as defined for formula (I) of Claim 12, and

G represents halogen,

reacting a compound of formulas (II-1) or (II-2)



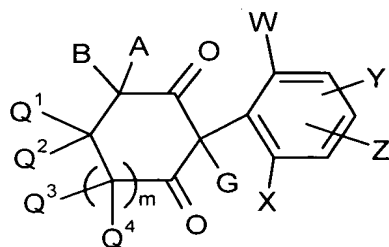
(II-1) when m is 0

(II-2) when m is 1

in which A, B, Q¹, Q², Q³, Q⁴, W, X, Y, and Z are as defined for formula (I) of Claim 12,

with a halogenating agent in the presence of a solvent and optionally in the presence of a free-radical initiator, and

(B) for compounds of formulas (I-1) or (I-2)



(I-1) when m is 0

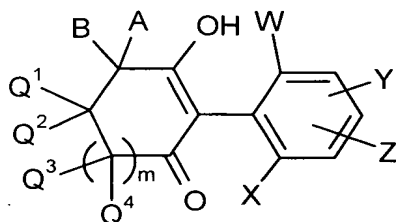
(I-2) when m is 1

in which

A, B, Q¹, Q², Q³, Q⁴, W, X, Y, and Z are as defined for formula (I) of Claim 12, and

G represents nitro,

reacting a compound of formulas (II-1) or (II-2)



(II-1) when m is 0

(II-2) when m is 1

in which A, B, Q¹, Q², Q³, Q⁴, W, X, Y, and Z are as defined for formula (I) of Claim 12,

with a nitrating agent in the presence of a solvent.

Claim 18 (new): A process according to Claim 17 in which the nitrating agent is fuming nitric acid.

Claim 19 (new): A composition for controlling pests, unwanted vegetation, and/or unwanted microorganisms comprising one or more compounds of formula (I) according to Claim 12 and one or more extenders and/or surfactants.

Claim 20 (new): A method for controlling animal pests comprising allowing an effective amount of one or more compounds of formula (I) according to Claim 12 to act on the pests and/or their habitat.

Claim 21 (new): A method for controlling unwanted vegetation comprising allowing an effective amount of one or more compounds of formula (I) according to Claim 12 to act on the unwanted vegetation and/or its habitat.

Claim 22 (new): A method for controlling unwanted microorganisms comprising allowing an effective amount of one or more compounds of formula (I) according to Claim 12 to act on the unwanted microorganisms and/or their habitat.

Claim 23 (new): A process for preparing a composition for controlling pests, unwanted vegetation, and/or unwanted microorganisms comprising mixing one or more compounds of formula (I) according to Claim 12 with one or more extenders and/or surfactants. --